

Amendments to the Specification

Please replace the paragraph beginning on page 11, line 7, with the following amended paragraph:

As an alternative to pre-filling the receiving container 16, the vapor 30 can be added directly to the source container 10 from the supply container 26 without linking the vapor spaces of the source container 10 and the receiving container 16. Here, the receiving container 16 need not be pre-filled with vapor. As the liquid 12 is transferred from the source container 10 to the receiving container 16, vapor 30 is added directly from the supply container 26 to the source container 10. To ensure that the correct amount of vapor 30 is added to the receiving container 10, one possibility is to add a pre-determined mass of vapor 30 for each unit of mass of liquid 12 transferred from the source container 10 to the receiving container 16. It is appreciated that with this alternative, the vapor 30 can be added at the same time as the liquid is being transferred out to the receiving container 16, or added after one or more fill (transfer) operations is completed. Where only small amounts of liquid are transferred in any fill operation, the change in composition of the liquid during the fill operation is minimal and the addition of vapor 30 after a fill operation should be sufficient to keep the liquid 12 in the source container 10 within specification. As another alternative, the addition of vapor 30 can be made at preplanned increments, e.g., after the transfer of 25% of the original mass of liquid 12 in the source container 10, and then after 75% is transferred. The means of determining the amount of vapor 30 to be added is discussed in further detail below.